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By: Nancy Ramos Printed: Nancy Ramos

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Henry Yue, Matthew R. Kaser

Title: HUMAN PROGESTERONE RECEPTOR COMPLEX P23-LIKE PROTEIN

Serial No.: To Be Assigned

Filed:

Herewith

Examiner: To Be Assigned

Group Art Unit:

To Be Assigned

Commissioner for Patents  
Box Patent Application  
Washington, D.C. 20231

**SUBMISSION UNDER 37 CFR §1.821- 1.825 SEQUENCE LISTING**

Sir:

In accordance with the requirements of 37 CFR §1.821- 1.825, Applicants hereby submit one (1) diskette containing the computer-readable information for the "Sequence Listing" of the above-identified application. The diskette complies with the requirements of 37 CFR §1.824 and is IBM PC compatible using a UNIX operating system with PERL Program.

Accompanying the application is the paper copy of the Sequence Listing as disclosed in the application.

The content of the "Sequence Listing" paper copy is identical to the computer readable copy, as required under 37 CFR § 1.821(f).

Respectfully submitted,

**INCYTE GENOMICS, INC.**

Date: May 29, 2001

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PC-0041 CIP

<110> Yue, Henry  
Matthew R. Kaser

<120> PROGESTERONE RECEPTOR COMPLEX P23-LIKE PROTEIN

<130> PC-0041 CIP

<140> To Be Assigned

<141> Herewith

<160> 9

<170> PERL Program

<210> 1

<211> 156

<212> PRT

<213> Homo sapiens

<220>

<221> misc\_feature

<223> Incyte ID No: 2923091CD1

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				20					25					30
Val	Leu	Ile	Glu	Asp	His	Arg	Ile	Val	Phe	Ser	Cys	Lys	Asn	Ala
				35					40					45
Asp	Gly	Val	Glu	Leu	Tyr	Asn	Glu	Ile	Glu	Phe	Tyr	Ala	Lys	Val
				50					55					60
Asn	Ser	Lys	Asp	Ser	Gln	Asp	Lys	Arg	Ser	Ser	Arg	Ser	Ile	Thr
				65					70					75
Cys	Phe	Val	Arg	Lys	Trp	Lys	Glu	Lys	Val	Ala	Trp	Pro	Arg	Leu
				80					85					90
Thr	Lys	Glu	Asp	Ile	Lys	Pro	Val	Trp	Leu	Ser	Val	Asp	Phe	Asp
				95					100					105
Asn	Trp	Arg	Asp	Trp	Glu	Gly	Asp	Glu	Glu	Met	Glu	Leu	Ala	His
				110					115					120
Val	Glu	His	Tyr	Ala	Glu	Leu	Leu	Lys	Lys	Val	Ser	Thr	Lys	Arg
				125					130					135
Pro	Pro	Pro	Ala	Met	Asp	Asp	Leu	Asp	Asp	Asp	Ser	Asp	Ser	Ala
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<211> 559

PC-0041 CIP

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<213> Homo sapiens

<220>

<221> misc\_feature

<223> Incyte ID No: 2923091CB1

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<211> 451

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<213> Homo sapiens

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<221> misc\_feature

<223> Incyte ID No: 2184024F6

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ctgcaagaat gccgatggag tggagtgtga caatgagatt gagttctatg ccaaagtga 180
ctccaaggac tcccaggata agcgcctctt ccgcctctatt acttgttttg tgagaaaatg 240
gaaggaaaag gtggcctggc cgcggtctac caaggaggat atcaagccag tgtggctgtc 300
tgtggacttt gataactgga gagactggga aggggatgaa gagatggagc tggctcatgt 360
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<210> 4

<211> 455

<212> DNA

<213> Homo sapiens

<220>

<221> misc\_feature

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<221> unsure

<222> 21, 138, 263, 406, 419

PC-0041 CIP

<223> a, t, c, g, or other

<400> 4

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gtgaactcca aggactccca ggataagcgc tcttcccgtc ctattacttg ttttgtgaga 240
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ctgtctgtgg actttgataa ctggagagac tgggaagggg atgaagagat ggagctggct 360
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<213> Homo sapiens

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<223> Incyte ID No: 3173306H1

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tccacgtgct tattgaggat caccgcattg tgttcagctg caagaatgcc gatggagtgg 180
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<211> 249

<212> DNA

<213> Homo sapiens

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<221> misc\_feature

<223> Incyte ID No: 3176831H1

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tttgatgat gattctgaca gtgctgatga tgcaacaagt aattaacttt ctgtgacgca 180
aagctgggaa ggcagctgtg gctattttcc agttgttcta gaaagctagc gcctaggcct 240
ttgtcagcg 249
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<210> 7

<211> 590

<212> DNA

<213> Rattus norvegicus

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<221> misc\_feature

PC-0041 CIP

<223> Incyte ID No: 702125891H2

<400> 7

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ttttgcgttg aggacagcac tgacgtcagt gtgctcattg aggaccaccg catcgtgttc 180
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aactccaagg actcccagga taagcgctct ggtcgctcca ttacttgttt tgtgaggaaa 300
tggaaggaga aggtgccctg gcctcgactc accaaggagg atataaagcc cgtgtggctc 360
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gatgatctgg acgatgattc tgacaactaa ctagctctct gtgacagtgg acctggggag 540
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<210> 8

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<212> DNA

<213> Mus musculus

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<221> misc\_feature

<223> Incyte ID No: 018316\_Mm.1

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gacgatgagg tggagctggc tcagggtgaa cattatgcag agcttctgaa caaggtcagc 240
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ttctgtgacg gtggagccgg ggaggaggcg gtacgtatct tctgtcatgc tgaaaaactg 360
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<211> 160

<212> PRT

<213> Homo sapiens

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<221> misc\_feature

<223> Incyte ID No: g438652

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             20             25             30
Phe Glu Lys Ser Lys Leu Thr Phe Ser Cys Leu Gly Gly Ser Asp
             35             40             45
Asn Phe Lys His Leu Asn Glu Ile Asp Leu Phe His Cys Ile Asp
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[illegible]

5